

**Organ Donation and Transplantation Activity Data:  
UNITED KINGDOM**



**Blood and Transplant**

Annual data for financial years 2019/20 to 2023/24

Date published: 21 April 2024

Summary Figures	2019/20	2020/21	2021/22	2022/23	2023/24
Organ Donors*					
Donors after brain death (DBD)	946	766	784	772	771
Donors after circulatory death (DCD)	634	414	612	657	739
Total deceased donors	1,580	1,180	1,396	1,429	1,510
Living donors	1,058	452	936	961	933
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	5,685	4,248	6,260	6,950	7,472
Organ Transplants^					
Deceased donor transplants	3,763	2,947	3,414	3,576	3,713
Living donor transplants	1,058	452	937	961	934
Total organ transplants	4,821	3,399	4,351	4,537	4,647
Organ Donor Register (ODR) (end of period) <sup>1</sup>					
Number of people opted-in to the ODR	26,037,200	26,746,406	27,742,774	28,567,574	28,161,705
Percentage of population opted-in to the ODR	39	40	41	43	42
Number of people opted-out from the ODR	1,496,725	2,028,852	2,334,405	2,484,818	2,572,368
Percentage of population opted-out from ODR	2	3	3	4	4

Organ Transplants^	2019/20	2020/21	2021/22	2022/23	2023/24
Deceased donor (DD) transplants by organ					
Kidney	2283	1836	2126	2215	2301
Pancreas	13	3	11	8	11
Kidney/pancreas***	167	88	127	126	137
Pancreas islets	23	10	15	13	11
Heart	172	159	175	212	237
Lung(s)	155	88	105	100	135
Heart/lung	5	2	3	1	5
Liver/lobe	907	739	813	865	844
Intestinal	20	12	27	25	22
Other (multi-organ)	18	10	12	11	10
Total DD transplants	3763	2947	3414	3576	3713
Living donor (LD) transplants by organ type					
Kidney	1040	430	912	926	903
Liver	18	22	25	35	31
Total LD transplants	1058	452	937	961	934
Total organ transplants	4821	3399	4351	4537	4647

<b>Transplant Waiting List<sup>^**</sup></b>	<b>At 31-Mar-20</b>	<b>At 31-Mar-21</b>	<b>At 31-Mar-22</b>	<b>At 31-Mar-23</b>	<b>At 31-Mar-24</b>
Number of patients on transplant list					
Kidney	4384	3365	4743	5352	5898
Kidney/pancreas <sup>***</sup>	141	154	251	271	314
Pancreas (+islets)	11	18	27	19	20
Heart	333	309	318	303	281
Lung(s)	352	260	258	290	267
Heart/lung	5	12	10	13	9
Liver	413	108	605	656	631
Intestinal	16	14	14	10	11
Other (multi-organ)	30	8	34	36	41
<b>Total number of patients on the list</b>	<b>5685</b>	<b>4248</b>	<b>6260</b>	<b>6950</b>	<b>7472</b>

\* Based on donors from UK hospitals

<sup>^</sup> Transplant waiting list and transplants based on UK postcode of residence of patient

<sup>\*\*</sup> Excludes patients temporarily suspended from the transplant list

<sup>\*\*\*</sup> Includes kidney & pancreas islets

<sup>1</sup> Please note that ODR numbers are lower in 2023/24 due to a batch removal of duplicate registrations

NOTE: All data as recorded on 21 April 2024 and are subject to change as the UK Transplant Registry is updated.

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